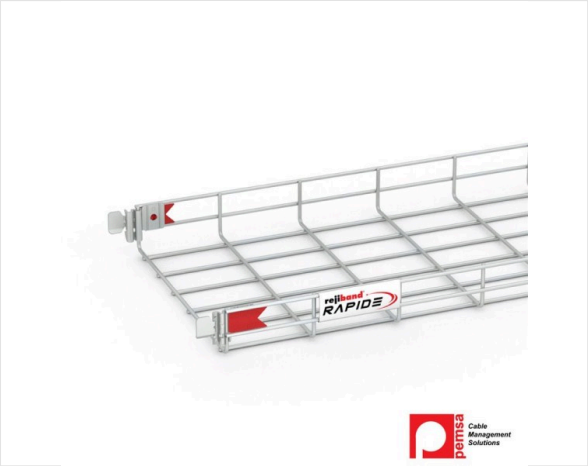
1300 302 249
sales@cableduct.com.au
www.cableduct.com.au



PRODUCT CATALOGUE

Pemsa Wire Mesh Cable Tray

Rejiband® Rapide wire mesh cable tray with a complete range of joints, ceiling and wall supports, cantilevers, cable outlets and earthing accessories. High-strength steel wire mesh rods, a rounded safety edge and the screw-free Click coupling system give fast installation for the support and management of cables in electrical and telecommunications installations.

This catalogue lists all 34 Pemsa parts available from Cableduct Systems, with part numbers and key specifications. Contact us for quotes, stock and technical assistance.

KEY FEATURES

- Quick-connect Click coupling system — no screws required, saving material and labour costs
- Rounded safety edge protects cables and installers from damage
- High strength and elasticity from wire mesh rod construction
- Pre-fitted couplers reduce installation time by up to 40%
- Guaranteed electrical continuity to IEC 61537
- Available in 150, 300, 450 and 600mm widths, 60mm high

TYPICAL APPLICATIONS

Civil Works & Tunnels	Car Parks & Public Buildings
Shopping Centres	Major Infrastructure & Airports
Underground & Railway	Industrial (Naval, Petrochemical, Chemical, Food)

CONTENTS

Wire Mesh Cable Tray	4 parts
Joints & Couplers	6 parts
Ceiling Supports & Suspension	9 parts
Wall Supports, Cantilevers & Strut	9 parts
Cable Outlets & Accessories	4 parts
Earthing	2 parts
Part Number Index	34 parts

RANGE AT A GLANCE


Mesh channel


Cantilever arm


Click joint


Cable dropout

Finishes / protection systems: EZ / EG (Electrogalvanised), PG (Pre-Galvanised), GC, INOX 316L stainless steel and LTN (brass), as listed for each part.

1300 302 249
sales@cableduct.com.au
www.cableduct.com.au

Wire Mesh Cable Tray

Rejiband® Rapide wire mesh tray, 60mm high, supplied in 3.0m lengths.



60512150

Rejiband Rapide 60mm x 150mm x 3m Mesh Tray EZ3, Electrogalvanised

Wire Mesh Cable Tray

Dimensions (H x W)	**60mm x 150mm**
Standard Length	**3.0m**
Material	**Steel wire mesh rods**
Finish / Protection System	**Electrogalvanised (EZ3)**

Quick-connect Click coupling system — no screws required, saving material and labour costs



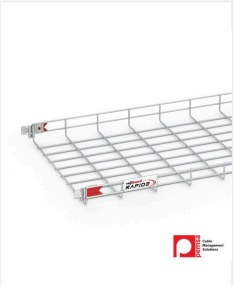
60512300

Rejiband Rapide 60mm x 300mm x 3m Mesh Tray EZ3, Electrogalvanised

Wire Mesh Cable Tray

Dimensions (H x W)	**60mm x 300mm**
Standard Length	**3.0m**
Material	**Steel wire mesh rods**
Finish / Protection System	**Electrogalvanised (EZ3)**

Quick-connect Click coupling system — no screws required, saving material and labour costs



60512450

Rejiband Rapide 60mm x 450mm x 3m Mesh Tray EZ3, Electrogalvanised

Wire Mesh Cable Tray

Dimensions (H x W)	**60mm x 450mm**
Standard Length	**3.0m**
Material	**Steel wire mesh rods**
Finish / Protection System	**Electrogalvanised (EZ3)**

Quick-connect Click coupling system — no screws required, saving material and labour costs



60512600

Rejiband Rapide 60mm x 600mm x 3m Mesh Tray EZ3, Electrogalvanised

Wire Mesh Cable Tray

Dimensions (H x W)	**60mm x 600mm**
Standard Length	**3.0m**
Material	**Steel wire mesh rods**
Finish / Protection System	**Electrogalvanised (EZ3)**

Quick-connect Click coupling system — no screws required, saving material and labour costs

Joints & Couplers

Screw-free Click joints, clamps and splice plates for joining tray sections and forming bends.



64010035

Fast Click Joint EZ

Tray Joint (Fast Click)

Suits Tray Heights	**60mm, 100mm**
Suits Tray Widths	**All widths**
Finish / Protection System	**EZ**
Connection System	**Click quick-connect (no tools)**

Fits between the sides of adjoining tray sections



64010036

Fast Clip Base Joint EZ

Tray Base Joint (Fast Clip)

Suits Tray Widths	**300mm to 600mm**
Suits Tray Heights	**60mm, 100mm**
Finish / Protection System	**EZ**
Connection System	**Click quick-connect (no tools)**

Specifically joins the base of adjoining tray sections

Joints & Couplers (continued)

Screw-free Click joints, clamps and splice plates for joining tray sections and forming bends.



64010061

Reinforced Joint Clamp EG

Reinforced Joint Clamp

Construction	**Captive screw, connecting plate and nut**
Finish / Protection System	**EZ (EZ3 finish)**
Material	**Steel**
Function	**Joins tray sections with increased mechanical strength**

Simplifies the joint between tray sections



64010072

Rejiband Bend Clip EZ

Bend Clip

Fitting Position	**Inside of bend**
Finish / Protection System	**EZ**
Connection System	**Click quick-connect (screw-free)**
Material	**Steel**

Screw-free Click connection system



67010053

Splice Plate EG

Splice Plate

Fixing	**Screw-fixed**
Function	**Joins straight sections, bends and accessories**
Finish / Protection System	**EZ (EZ3 finish)**
Standard Compliance	**IEC 61537 (electrical continuity)**

Multipurpose — joins straight runs, bends and accessories



64010060

Part Clamp EG

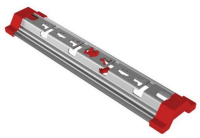
Part Clamp

Plate Width	**20mm**
Fixing	**Captive M6 screw and nut**
Suits Tray Heights	**35mm, 60mm, 100mm**
Suits Tray Widths	**All widths**

Captive M6 screw and nut — nothing to lose on site

Ceiling Supports & Suspension

Omega channels, hangers and supports for suspending tray from the ceiling on threaded rod.



63022154

Mesh Channel S-PLUS 150 PG

Ceiling Support Channel (Omega Profile)

Width	**150mm**
Mounting	**Ceiling, via threaded rod**
Finish / Protection System	**PG (PG3 finish)**
Connection System	**Click fixing**

Omega profile with universal connection system



63022304

Mesh Channel S-PLUS 300 PG

Ceiling Support Channel (Omega Profile)

Width	**300mm**
Mounting	**Ceiling, via threaded rod**
Finish / Protection System	**PG (PG3 finish)**
Connection System	**Click fixing**

Omega profile with universal connection system

Ceiling Supports & Suspension (continued)

Omega channels, hangers and supports for suspending tray from the ceiling on threaded rod.



63022504

Mesh Channel S-PLUS 500 PG

Ceiling Support Channel (Omega Profile)

Width	**500mm**
Mounting	**Ceiling, via threaded rod**
Finish	**Pre-Galvanised (PG)**
Connection System	**Click fixing**

Omega profile with universal connection system



63022604

Mesh Channel S-PLUS 600 PG

Ceiling Support Channel (Omega Profile)

Width	**600mm**
Mounting	**Ceiling, via threaded rod**
Finish / Protection System	**PG (PG3 finish)**
Connection System	**Click fixing**

Omega profile with universal connection system



67020111

S-PLUS Omega Channel 2m PG

Omega Support Channel

Length	**2000mm (2.0m)**
Finish	**Pre-Galvanised (PG)**
Mounting	**Wall or ceiling support structures**
Material	**Steel**

Universal connection system for Rejiband® and Pemsaband® trays



62016020

Light Duty Ceiling Support

Ceiling Support Bracket

Suits Tray Depths	**35mm to 60mm**
Suits Tray Widths	**60mm to 150mm**
Mounting	**Ceiling, via threaded rod**
Connection System	**Click quick-connect**

Click connection system for fast assembly



67010043

Click Central Suspension M8 EZ

Central Suspension Hanger

Thread Size	**M8**
Mounting	**Ceiling, via M8 threaded rod**
Finish / Protection System	**EZ (EZ3 finish)**
Connection System	**Click quick-connect (screw-free)**

Screw-free Click connection to the tray



67010046

Central Hanging M8 / M10 EG

Central Mounting Bracket

Thread Sizes	**M6, M8, M10**
Mounting	**Ceiling, via single threaded rod and nuts**
Finish / Protection System	**EZ (EZ3 finish)**
Material	**Steel**

Suits M6, M8 and M10 threaded rod

Ceiling Supports & Suspension (continued)

Omega channels, hangers and supports for suspending tray from the ceiling on threaded rod.



81000019

Edge Hanger PG

Edge (Side Suspension) Hanger

Suits Tray Heights	**35mm, 60mm, 100mm**
Suits Tray Widths	**100mm to 600mm**
Mounting	**Ceiling, via threaded rod**
Finish / Protection System	**PG**

Side suspension mounting from the ceiling

Wall Supports, Cantilevers & Strut

Wall brackets, cantilever arms, strut channel and strut clips.



62016021

Light Duty Wall Support EZ

Wall Support Bracket

Suits Tray Height	**60mm**
Suits Tray Widths	**60mm, 100mm, 150mm**
Finish / Protection System	**EZ**
Connection System	**Click quick-connect (screw-free)**

Quick, screw-free Click connection to the tray



62026010

Mini Universal Bracket PG

Universal Wall Bracket

Suits Tray Widths	**100mm, 150mm**
Orientation	**Horizontal or vertical**
Finish / Protection System	**PG (PG3 finish)**
Connection System	**Click quick-connect (screw-free)**

Fast Click connection — no screws required



62025153

Medium Duty Cantilever RPLUS GS 150

Medium Duty Cantilever Arm

Width	**150mm**
Mounting	**Wall, channel or ceiling-pendant**
Fire Rating	**E90 (90 minutes at 1000°C)**
Finish	**Pre-Galvanised (PG)**

Reinforced cantilever construction for medium duty loads



62025303

Medium Duty Cantilever RPLUS GS 300

Medium Duty Cantilever Arm

Width	**300mm**
Mounting	**Wall, channel or ceiling-pendant**
Fire Rating	**E90 (90 minutes at 1000°C)**
Finish	**Pre-Galvanised (PG)**

Reinforced cantilever construction for medium duty loads

Wall Supports, Cantilevers & Strut (continued)

Wall brackets, cantilever arms, strut channel and strut clips.



62025503

Medium Duty Cantilever RPLUS GS 500

Medium Duty Cantilever Arm

Width	**500mm**
Mounting	**Wall, channel or ceiling-pendant**
Fire Rating	**E90 (90 minutes at 1000°C)**
Finish	**Pre-Galvanised (PG)**

Reinforced cantilever construction for medium duty loads



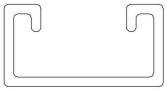
62025603

Medium Duty Cantilever RPLUS GS 600

Medium Duty Cantilever Arm

Width	**600mm**
Mounting	**Wall, channel or ceiling-pendant**
Fire Rating	**E90 (90 minutes at 1000°C)**
Finish	**Pre-Galvanised (PG)**

Reinforced cantilever construction for medium duty loads



SC41-STRUT

Strut Channel, Pre-Galvanised

Strut channel is the backbone of a cable tray installation.



67030049

Channel Strut Clip GC

Channel Strut Clip

Suits Channel Sizes	**41x21mm, 41x41mm**
Suits Tray Sizes	**All except 35x60mm and 60x60mm**
Finish / Protection System	**GC (ZNI finish)**
Material	**Steel**

Connects Rejiband® tray directly to standard strut channel



67060050

Channel Strut Clip (316L)

Channel Strut Clip (Stainless)

Suits Channel Sizes	**41x21mm, 41x41mm**
Suits Tray Sizes	**All except 35x60mm and 60x60mm**
Finish / Protection System	**INOX (316L stainless steel)**
Material	**Stainless steel 316L**

316L stainless steel for corrosive or hygienic environments

1300 302 249
sales@cableduct.com.au
www.cableduct.com.au

Cable Outlets & Accessories

Dropouts, conduit outlets and cable fixing for a neat, protected cable exit.



67010016

Waterfall Cable Dropout PG

Cable Dropout (Waterfall)

Function	**Protected cable outlet from tray**
Adjustment	**Adjustable angle**
Finish / Protection Systems	**GC, PG**
Material	**Steel**

Adjustable angle to suit the cable exit direction



67010040

Conduit Gland Bracket

Conduit Gland Bracket (Conduit Outlet)

Maximum Conduit Diameter	**DN16mm**
Fitting Types	**PG13, PG16, PG21, M20, M25**
Mounting Position	**Flange or base of tray**
Finish / Protection System	**EZ**

Protects wiring output to rigid or flexible conduit



67020039

Data/Power Cable Dropout, Poly

Cable Dropout (Data/Power)

Material	**Plastic (Polymer)**
Connection System	**Click quick-connect**
Minimum Bend Radius	**<50mm**
Suited To	**Telecommunications and fibre optic cabling**

Protects cables from damage or kinking on exit



68000010

Fixing Support

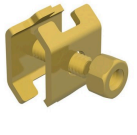
Cable Fixing Support

Material	**ABS plastic**
Colour	**Red**
Connection System	**Click quick-connect (screw-free)**
Function	**Cable fixing, clamping and grouping**

Organises and groups power, data and fibre optic cables

Earthing

Brass earth terminals for equipotential bonding of the tray run.



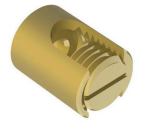
68000032

EARTH TERMINAL (16-35mm)

Earth Terminal

Conductor Range	**16-35mm²**
Maximum Terminal Diameter	**4.5mm / 6.5mm**
Material	**Brass**
Protection System	**LTN**

Equipotential bonding of Rejiband® tray sections



68000034

EARTH TERMINAL (16-50mm)

Earth Terminal

Conductor Range	**16-50mm²**
Maximum Terminal Diameter	**4.5mm / 8mm**
Material	**Brass**
Protection System	**LTN**

Equipotential bonding of Pemsaband® tray and Megaband® ladder

Part Number Index

All 34 Pemsa parts in this catalogue.

Part Number	Description	Section
60512150	Rejiband Rapide 60mm x 150mm x 3m Mesh Tray EZ3, Electrogalvanised	Wire Mesh Cable Tray
60512300	Rejiband Rapide 60mm x 300mm x 3m Mesh Tray EZ3, Electrogalvanised	Wire Mesh Cable Tray
60512450	Rejiband Rapide 60mm x 450mm x 3m Mesh Tray EZ3, Electrogalvanised	Wire Mesh Cable Tray
60512600	Rejiband Rapide 60mm x 600mm x 3m Mesh Tray EZ3, Electrogalvanised	Wire Mesh Cable Tray
64010035	Fast Click Joint EZ	Joints & Couplers
64010036	Fast Clip Base Joint EZ	Joints & Couplers
64010061	Reinforced Joint Clamp EG	Joints & Couplers
64010072	Rejiband Bend Clip EZ	Joints & Couplers
67010053	Splice Plate EG	Joints & Couplers
64010060	Part Clamp EG	Joints & Couplers
63022154	Mesh Channel S-PLUS 150 PG	Ceiling Supports & Suspension
63022304	Mesh Channel S-PLUS 300 PG	Ceiling Supports & Suspension
63022504	Mesh Channel S-PLUS 500 PG	Ceiling Supports & Suspension
63022604	Mesh Channel S-PLUS 600 PG	Ceiling Supports & Suspension
67020111	S-PLUS Omega Channel 2m PG	Ceiling Supports & Suspension
62016020	Light Duty Ceiling Support	Ceiling Supports & Suspension
67010043	Click Central Suspension M8 EZ	Ceiling Supports & Suspension
67010046	Central Hanging M8 / M10 EG	Ceiling Supports & Suspension
81000019	Edge Hanger PG	Ceiling Supports & Suspension
62016021	Light Duty Wall Support EZ	Wall Supports, Cantilevers & Strut
62026010	Mini Universal Bracket PG	Wall Supports, Cantilevers & Strut
62025153	Medium Duty Cantilever RPLUS GS 150	Wall Supports, Cantilevers & Strut
62025303	Medium Duty Cantilever RPLUS GS 300	Wall Supports, Cantilevers & Strut
62025503	Medium Duty Cantilever RPLUS GS 500	Wall Supports, Cantilevers & Strut
62025603	Medium Duty Cantilever RPLUS GS 600	Wall Supports, Cantilevers & Strut
SC41-STRUT	Strut Channel, Pre-Galvanised	Wall Supports, Cantilevers & Strut
67030049	Channel Strut Clip GC	Wall Supports, Cantilevers & Strut
67060050	Channel Strut Clip (316L)	Wall Supports, Cantilevers & Strut
67010016	Waterfall Cable Dropout PG	Cable Outlets & Accessories
67010040	Conduit Gland Bracket	Cable Outlets & Accessories
67020039	Data/Power Cable Dropout, Poly	Cable Outlets & Accessories
68000010	Fixing Support	Cable Outlets & Accessories
68000032	EARTH TERMINAL (16-35mm)	Earthing
68000034	EARTH TERMINAL (16-50mm)	Earthing

For quotes, stock and technical assistance email sales@cableduct.com.au or call 1300 302 249. Dimensions and specifications are nominal and may change without notice.